

Legend of the figures

Fig. 7

5

K4 aptamer
AK antibody

Fluorescence intensity

10 Fig. 8a

Consensus sequences

Individual clones

15 RNA

Primer sequences

Fig. 8b

20

compl.

Fig. 8g

D03 series

25 Clone 2

Clone 8

Clone 1

Clone 3

30 Fig. 8h

Clone 5

Clone 6

35 Fig. 9

Consensus sequences

X = 0 - n nucleotides or spacer molecules

Serial No.: 10/527,345 ENGLISH TRANSLATION

nmax = 10, 20, 50, 100, 200, 500, or 1,000

X = identical or different